



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **MIYAZAWA, Hideo, et al.**

Group Art Unit: **2621**

Serial No.: **10/761,371**

Examiner: **Not yet assigned**

Filed: **January 22, 2004**

P.T.O. Confirmation No.: **2430**

For: **BAR-CODE READER, METHOD OF READING A BAR CODE,
AND COMPUTER PRODUCT**

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 28, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached, together with a copy of a European Search Report issued in a corresponding application.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,
HANSON & BROOKS, LLP



William G. Kratz, Jr.
Attorney for Applicant
Reg. No. 22,631

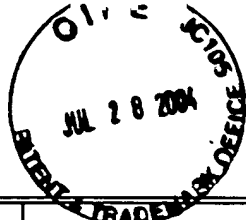
WGK/nrp
Atty. Docket No. **040014**
Suite 1000
1725 K Street, N.W.
Washington, D.C. 20006
(202) 659-2930



23850

PATENT TRADEMARK OFFICE

Enclosures: European Search Report
PTO-1449
References (5)



| | | |
|---|---------------------------------------|-----------------------|
| INFORMATION DISCLOSURE CITATION PTO-1449 | Atty. Docket No. 040014 | Serial No. 10/761,371 |
| | Applicant(s): MIYAZAWA, Hideo, et al. | |
| | Filing Date: January 22, 2004 | Group Art Unit: 2621 |

U.S. PATENT DOCUMENTS

| Examiner Initial | | Document No. | Name | Date | Class | Subclass | Filing Date (If appropriate) |
|---------------------|----|--------------|-------------------|----------|-------|----------|---------------------------------|
| _____ | AA | 6,209,788 | Bridgelall et al. | 4/03/01 | | | |
| _____ | AB | 5,675,136 | Keinath et al. | 10/07/97 | | | |
| _____ | AC | 5,442,164 | Adachi | 8/15/95 | | | |
| _____ | AD | | | | | | |
| _____ | AE | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | Document No. | Date | Country | Translation (Yes or No) |
|-------|----|----------------|---------|---------|----------------------------|
| _____ | AF | EP 1 205 873 A | 5/15/02 | EPO | |
| _____ | AG | EP 0 427 528 A | 5/15/91 | EPO | |
| _____ | AH | | | | |
| _____ | AI | | | | |
| _____ | AJ | | | | |

OTHER DOCUMENTS

| | | |
|----------|----|-----------------|
| _____ | AK | |
| _____ | AL | |
| Examiner | | Date Considered |